

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER ACTION		f Transmittal of International Search Report 220) as well as, where applicable, item 5 below.
P1525PCT International application No.	International filing date(d	aulmonth (ugar)	(Earliest) Priority Date (day/month/year)
	Thermational ming date(a	ay,monin,year)	(Eathest) Filonity Date (ausymonthyseur)
PCT/US 96/04556	02/04/96		05/05/95
Applicant			**
APPLE COMPUTER, INC.		·	
This international search report has been according to Article 18. A copy is being			ority and is transmitted to the applicant
This international search report consists X It is also accompanied by a cop			t.
1. Certain claims were found unser	archable (see Box I).		
2. Unity of invention is lacking (se	e Box II).		
The international application or international search was carried.			acid sequence listing and the
file	d with the international appl	ication.	
fur:	nished by the applicant sepai	rately from the inte	rnational application,
			e effect that it did not include international application as filed.
Tra	anscribed by this Authority		
4. With regard to the title, Y the	text is approved as submitte	ed by the applicant.	
	text has been established by		ead as follows:
_			
5. With regard to the abstract,	A	.d L., .b., .mm!;	
	text is approved as submitte		.2(b), by this Authority as it appears in
Bo:		thin one month from	m the date of mailing of this international
6. The figure of the drawings to be pub	lished with the abstract is:		
Figure No. 4 X as:	suggested by the applicant.		None of the figures.
l ====================================	ause the applicant failed to s	uggest a figure.	_
bec	ause this figure better chara	cterizes the inventio	n.

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 6 H04L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

L	C. DOCUMENTS	CONSIDERED	то	BE R	ELEVANT
Г					

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X .	INTERNATIONAL SWITCHING SYMPOSSIUM, vol. 2, 28 May 1990, STOCKHOLM, SE, pages 97-106, XP000130852 E.C.ARNOLD ET AL: "OBJECT ORIENTED SOFTWARE TECHNOLOGIES APPLIED TO SWITCHING SYSTEM ARCHITECTURES AND SOFTWARE DEVELOPMENT PROCESSES" see paragraph 2 see paragraph 3 see figure 1	1,2,7
Y	Jee rigure 1	3-6
Y	EP,A,0 631 456 (ATT) 28 December 1994 see column 4, line 1 - column 5, line 3 see figures 1,2	3-6
	-/	

<u> X</u>	Further documents are listed in the continuation of box C.	Patent family members are listed in annex.	
l	document defining the general state of the art which is not	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the	
.E.	considered to be of particular relevance earlier document but published on or after the international filing date	invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to	
.r.	document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the	
.0,	other means	document is combined with one or more other such docu- ments, such combination being obvious to a person skilled in the art.	
ъ.	document published prior to the international filing date but later than the priority date claimed	'&' document member of the same patent family	

Date of the actual completion of the international search

Date of mailing of the international search report

0 2. 09. 96

22 August 1996

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Name and mailing address of the ISA

Authorized officer

European Patent Office, P.B. 5818 Patentiaan 2

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Canosa Areste, C

IBM SYSTEMS JOURNAL, vol. 30, no. 3, 1991, ARMONK, NEW YORK US, pages 259-279, XP002011415 S.H.GOLDBERG ET AL: "A BASE FOR PORTABLE COMMUNICATIONS SOFTWARE" see page 259, left-hand column, line 17 A US.A,5 339 430 (K.LUNDIN ET AL) 16 August 1994 see column 1, line 16 - column 2, line 29 see column 4, line 49 - column 5, line 62 see abstract A GB.A,2 242 293 (APPLE COMPUTER, INC.) 25 September 1991 see page 1, line 1 - page 4, line 8 see page 7, line 1 - page 10, line 17 see page 11, line 9 - page 17, line 2	Relevant to claim No.	Citation of document, with indicator, where appropriate, of the relevant passages	Category °
vol. 30, no. 3, 1991, ARMONK, NEW YORK US, pages 259-279, XP002011415 S.H.GOLDBERG ET AL: "A BASE FOR PORTABLE COMMUNICATIONS SOFTWARE" see page 259, left-hand column, line 1 - page 265, left-hand column, line 17 US,A,5 339 430 (K.LUNDIN ET AL) 16 August 1-7 US,A,5 339 430 (K.LUNDIN ET AL) 16 August 1-7 GB,A,2 242 293 (APPLE COMPUTER, INC.) 25 September 1991 see page 1, line 1 - page 4, line 8 see page 7, line 1 - page 10, line 17		· · · · · · · · · · · · · · · · · · ·	,
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see abstract GB,A,2 242 293 (APPLE COMPUTER, INC.) 25 September 1991 see page 1, line 1 - page 4, line 8 see page 7, line 1 - page 10, line 17	1-7	1994 see column 1, line 16 - column 2, line 29	١
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		see page 7, line 1 - page 10, line 17	

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